

SYSTEM AND METHOD FOR AUTOMATED UNPACKING

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5

ABSTRACT OF THE DISCLOSURE

Bulk packaging of information handling system components in partitions of a container with a protective bag for each component accommodates robotic extraction of components and recycling of the packaging material with a polyethylene protective bag having die cut features that aid in retention of the protective bag in a partition during extraction of the component without adhering the protective bag to the container. Opposing rectangular tie extensions associated with the upper portion of the protective bag couples to a slot of the container to restrain the protective bag from removal from the container. Opposing triangular openings cut in the bottom portion of the protective bag relieve vacuum generated by removal of the component from the protective bag so that the protective bag remains in the partition during robotic extraction of the component to prevent interference by the protective bag with the robotic vision used to acquire the component.

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